FILE 'HOME' ENTERED AT 15:24:16 ON 13 MAY 2003

=> file reg

USPATFULL

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 0.21 0.21

FILE 'REGISTRY' ENTERED AT 15:24:25 ON 13 MAY 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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STRUCTURE FILE UPDATES: 12 MAY 2003 HIGHEST RN 514787-04-3 DICTIONARY FILE UPDATES: 12 MAY 2003 HIGHEST RN 514787-04-3

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

```
=> e demol n/cn
E1
             1
                  DEMOL MS/CN
Ē2
             1
                  DEMOL MT/CN
E3
            1 --> DEMOL N/CN
            1
E4
                  DEMOL NL/CN
E5
            1
                  DEMOL P/CN
                DEMOL RN/CN
E6
            1
E7
            1
                  DEMOL S/CN
                 DEMOL SC/CN
E8
            1
E9
            1
                 DEMOL SC 30/CN
            1
                 DEMOL SNB/CN
E10
E11
            1
                 DEMOL SS/CN
E12
            1
                  DEMOL SSL/CN
=> & &3
L1
            1 "DEMOL N"/CN
=> d 11
L1
    ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
RN
     51023-30-4 REGISTRY
CN
     Poly[(3,3'-disulfo[2,2'-binaphthalene]-7,7'-diyl)methylene disodium salt]
     (9CI) (CA INDEX NAME)
OTHER NAMES:
    Demol N
     37317-94-5, 37335-34-5
DR
     (C21 H14 O6 S2)n . 2 Na
MF
     (C21 H14 O6 S2 . 2 Na)n
ΑF
CI
     PMS
PCT
    Polyother, Polyother only
LC
     STN Files:
                 CA, CAPLUS, CHEMCATS, IFICDB, IFIPAT, IFIUDB, TOXCENTER,
```

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FILE 'HOME' ENTERED AT 15:24:16 ON 13 MAY 2003

=> file reg

USPATFULL

COST IN U.S. DOLLARS SINCE FILE TOTAL

FULL ESTIMATED COST ENTRY SESSION 0.21 0.21

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```
=> e demol n/cn
E1
                   DEMOL MS/CN
             1
E2
             1
                   DEMOL MT/CN
E3
             1 --> DEMOL N/CN
E4
             1
                   DEMOL NL/CN
E5
             1
                   DEMOL P/CN
E6
             1
                   DEMOL RN/CN
E7
             1
                   DEMOL S/CN
E8
                  DEMOL SC/CN
             1
E9
             1
                  DEMOL SC 30/CN
                  DEMOL SNB/CN
E10
            1
E11
             1
                   DEMOL SS/CN
E12
                   DEMOL SSL/CN
=> $ 63
L1
             1 "DEMOL N"/CN
=> & 11
L1
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
RN
     51023-30-4 REGISTRY
CN
     Poly[(3,3'-disulfo[2,2'-binaphthalene]-7,7'-diyl)methylene disodium salt]
     (9CI)
           (CA INDEX NAME)
OTHER NAMES:
    Demol N
CN
DR
     37317-94-5, 37335-34-5
MF
     (C21 H14 O6 S2)n . 2 Na
AF
     (C21 H14 O6 S2 . 2 Na)n
CI
     PMS
PCT
     Polyother, Polyother only
LC
     STN Files:
                  CA, CAPLUS, CHEMCATS, IFICDB, IFIPAT, IFIUDB, TOXCENTER,
```

```
#:2 Na

137 REFERENCES IN FILE CA (1957 TO DATE)
```

CN

CN DR

MF

```
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
              137 REFERENCES IN FILE CAPLUS (1957 TO DATE)
=> e lavelin/on
                    LAVCO/CN
E1
             1
E2
             1
                    LAVEGAL/CN
E3
             1
               --> LAVELIN/CN
E4
             1
                    LAVELIN ANL 40/CN
                    LAVELIN EN/CN
E5
             1
E6
             1
                    LAVELIN F/CN
                    LAVELIN F 45/CN
E7
             1
E8
             1
                    LAVELIN FA/CN
E9
             1
                    LAVELIN FA-N/CN
E10
             1
                    LAVELIN FH/CN
E11
             1
                    LAVELIN FH-L 50/CN
E12
              1
                    LAVELIN FHL/CN
=> 8 @3
L2
             1 LAVELIN/CN
=> 0.12
L2
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS
RN
     9008-63-3 REGISTRY
CN
     Naphthalenesulfonic acid, sodium salt, polymer with formaldehyde (9CI)
     (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN
     Formaldehyde, polymer with sodium naphthalenesulfonate (9CI)
OTHER NAMES:
CN
     Criosotan
CN
     Daxad 19
CN
     Formaldehyde-sodium naphthalenesulfonate copolymer
CN
     Formaldehyde-sodium naphthalenesulfonate polymer
CN
     Latamol
     Lavelin
CN
     Lavelin ANL 40
CN
CN
     Lavelin EN
CN
     Lavelin F 45
CN
     Lavelin FH
CN
     Lavelin FH-L 50
CN
     Levelon
CN
     Morwet D 425
CN
     Newkalgen FS 4
CN
     Newkalgen PS-P
CN
     Newkalgen WG 2
CN
     Rome D
CN
     SNFC 1
CN
     Sodium naphthalenesulfonate-formaldehyde copolymer
```

Sodium naphthalenesulfonate-formalin copolymer

(C10 H8 O3 S . C H2 O . Na)x

172451-47-7, 80296-99-7, 83453-42-3, 201363-93-1, 205454-04-2

CI PMS

PCT Polyether, Polyether formed, Polyother

LC STN Files: CA, CAPLUS, CHEMLIST, CIN, IFICDB, IFIPAT, IFIUDB, MSDS-OHS,

PROMT, TOXCENTER, USPAT2, USPATFULL

Other Sources: DSL\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

CM 1

CRN 1321-69-3 (25155-19-5)

CMF C10 H8 O3 S . Na

CCI IDS



D1 - S0 3H

# Na

CM 2

CRN 50-00-0 CMF C H2 O

 $H_2C = 0$ 

306 REFERENCES IN FILE CA (1957 TO DATE)
5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
306 REFERENCES IN FILE CAPLUS (1957 TO DATE)

=> log y COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL
ENTRY SESSION
13.00 13.21

STN INTERNATIONAL LOGOFF AT 15:25:58 ON 13 MAY 2003